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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                           |                                       |                                                                                     |                  |   | Application or Docket Number 10/784,867 |                                         |    | ing Date<br>23/2004   | To be Mailed           |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------|------------------|---|-----------------------------------------|-----------------------------------------|----|-----------------------|------------------------|--|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                         |                                                                 |                                           |                                       |                                                                                     |                  |   |                                         | OTHER THAN SMALL ENTITY OR SMALL ENTITY |    |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FOR                                                             | N                                         | NUMBER FILED                          |                                                                                     | NUMBER EXTRA     |   | RATE (\$)                               | FEE (\$)                                |    | RATE (\$)             | FEE (\$)               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                   |                                                                                     | N/A              |   | N/A                                     |                                         | 1  | N/A                   |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | SEARCH FEE<br>(37 CFR 1.16(k), (i), (i)                         |                                           | N/A                                   |                                                                                     | N/A              |   | N/A                                     |                                         | 1  | N/A                   |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         | ΞE                                        | N/A                                   |                                                                                     | N/A              |   | N/A                                     |                                         | 1  | N/A                   |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | TAL CLAIMS<br>CFR 1.16(i))                                      |                                           | minus 20 =                            |                                                                                     | *                |   | x \$ =                                  |                                         | OR | x \$ =                |                        |  |
| IND                                                                                                                                                                                                                                                                                                                                                                                                         | EPENDENT CLAIM<br>CFR 1.16(h))                                  | IS                                        | minus 3 =                             |                                                                                     | *                |   | x \$ =                                  |                                         | 1  | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee is \$2 addi                          | ts of pap<br>50 (\$125<br>tional 50 : | ngs exceed 100<br>on size fee due<br>of for each<br>on thereof. See<br>CFR 1.16(s). |                  |   |                                         |                                         |    |                       |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                           |                                                                 |                                           |                                       |                                                                                     |                  |   |                                         |                                         |    |                       |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                   |                                                                 |                                           |                                       |                                                                                     |                  |   | TOTAL                                   |                                         |    | TOTAL                 |                        |  |
| APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                          |                                                                 |                                           |                                       |                                                                                     |                  |   | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                                         |    |                       |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   | 12/01/2009                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                         | PRESENT<br>EXTRA |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$)                  |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | * 53                                      | Minus                                 | ** 53                                                                               | = 0              | 1 | X \$26 =                                | 0                                       | OR | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | * 7                                       | Minus                                 | ***7                                                                                | = 0              |   | X \$110 =                               | 0                                       | OR | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                                                     |                  |   |                                         |                                         |    |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                                                     |                  |   |                                         |                                         | OR |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                       |                                                                                     |                  |   | TOTAL<br>ADD'L<br>FEE                   | 0                                       | OR | TOTAL<br>ADD'L<br>FEE |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 | (Column 1)                                |                                       | (Column 2)                                                                          | (Column 3)       |   |                                         |                                         |    |                       |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                         | PRESENT<br>EXTRA |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$)                  |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | *                                         | Minus                                 | **                                                                                  | =                | ] | x \$ =                                  |                                         | OR | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                 | ***                                                                                 | =                | ] | x \$ =                                  |                                         | OR | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                                                     |                  |   |                                         |                                         |    |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                                                     |                  |   |                                         |                                         | OR |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                       |                                                                                     |                  |   | TOTAL<br>ADD <b>'L</b><br>FEE           |                                         | OR | TOTAL<br>ADD'L<br>FEE |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                       |                                                                                     |                  |   |                                         |                                         |    |                       |                        |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.